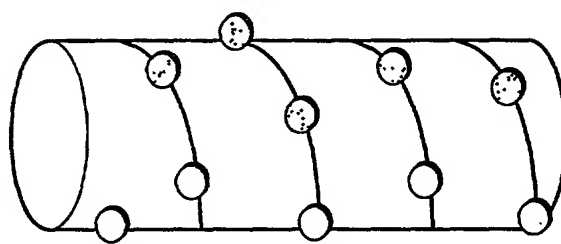


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AMPHIPATHIC α -HELIX

- HYDROPHOBIC RESIDUE
- HYDROPHILIC RESIDUE

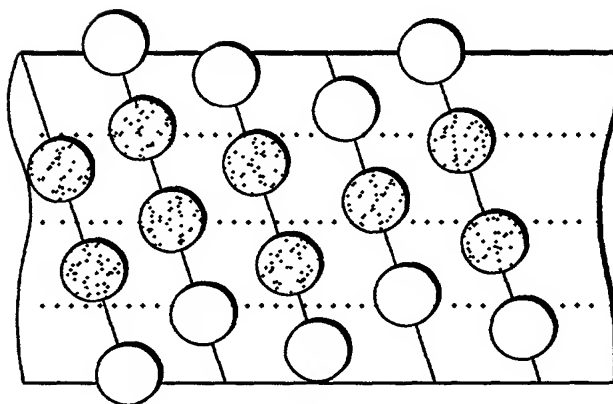


HELICAL CYLINDER

FIG.1C

AMPHIPATHIC α -HELIX

- HYDROPHOBIC RESIDUE
- HYDROPHILIC RESIDUE

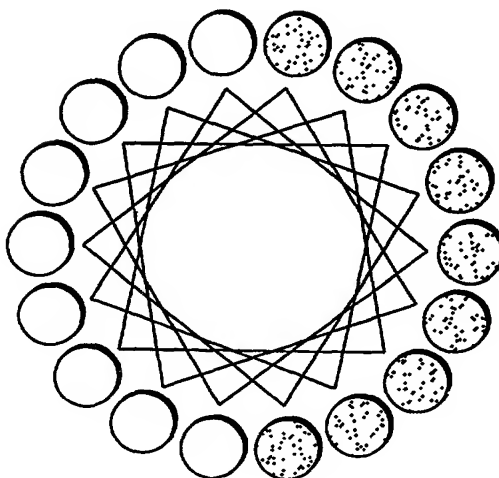


HELICAL NET

FIG.1B

AMPHIPATHIC α -HELIX

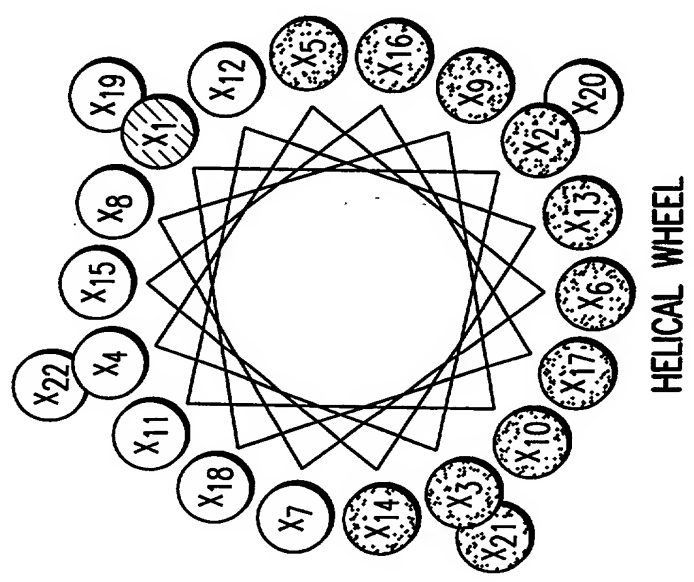
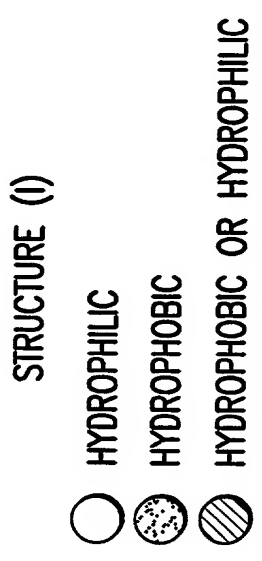
- HYDROPHOBIC RESIDUE
- HYDROPHILIC RESIDUE



HELICAL WHEEL

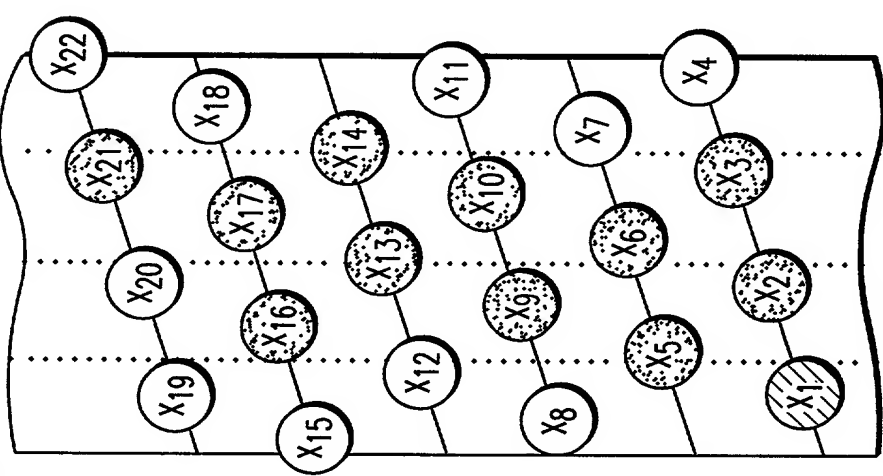
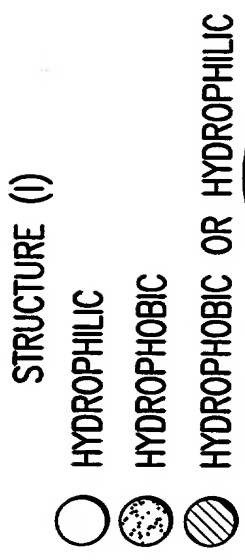
FIG.1A

205700 986600T



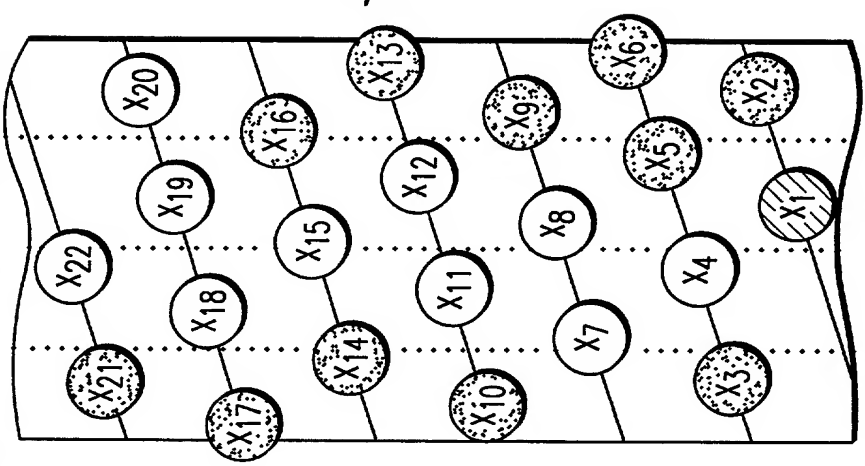
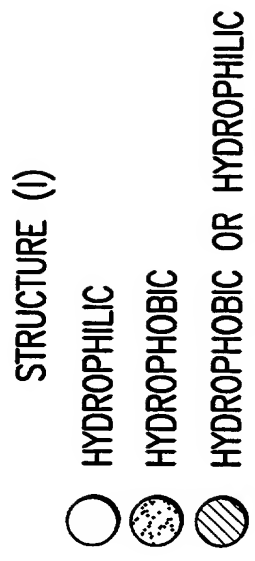
HELICAL WHEEL

FIG.2A



HYDROPHOBIC FACE CENTERED

FIG.2B



HYDROPHILIC FACE CENTERED

FIG.2C

PEPTIDE 4

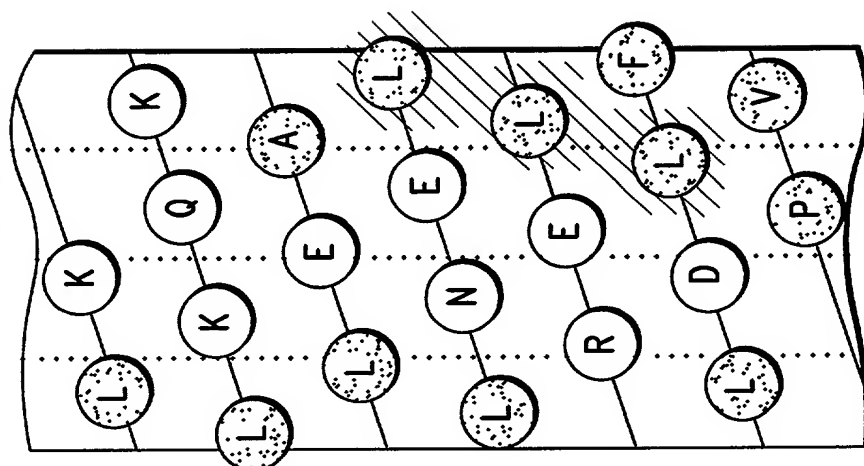


FIG. 3B

HYDROPHILIC FACE CENTERED

CONSENSUS 22-MER

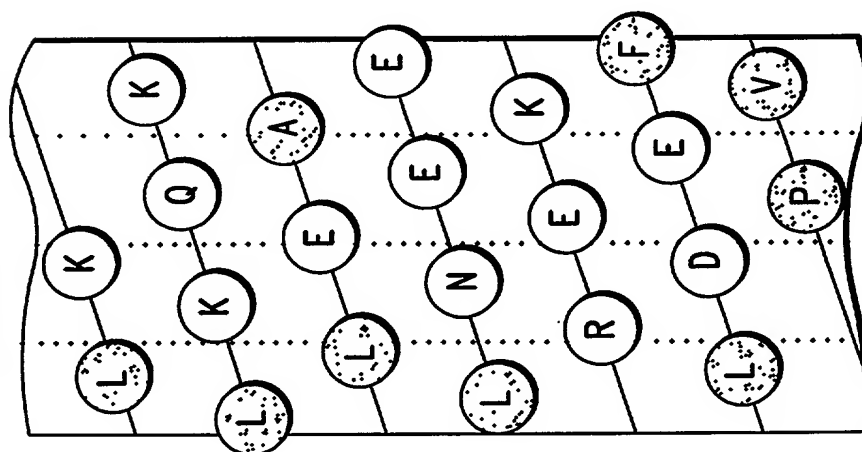


FIG. 3A

HYDROPHOBIC FACE CENTERED

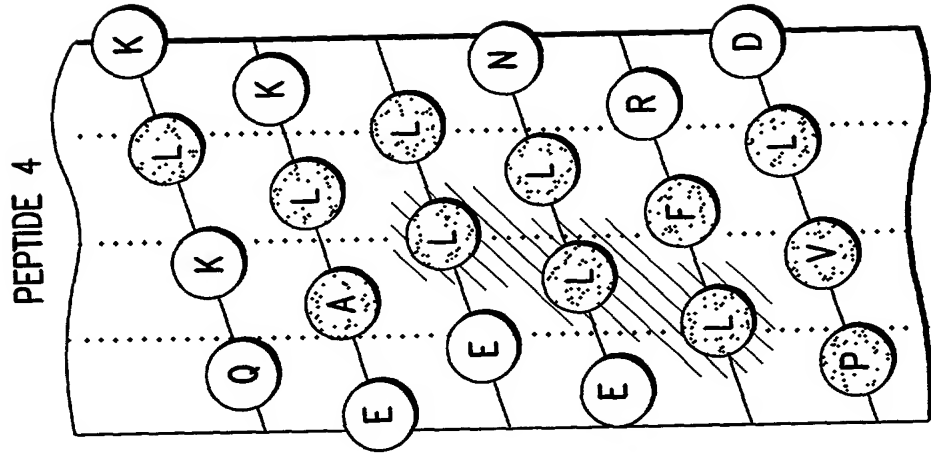


FIG.4B

HYDROPHOBIC FACE CENTERED

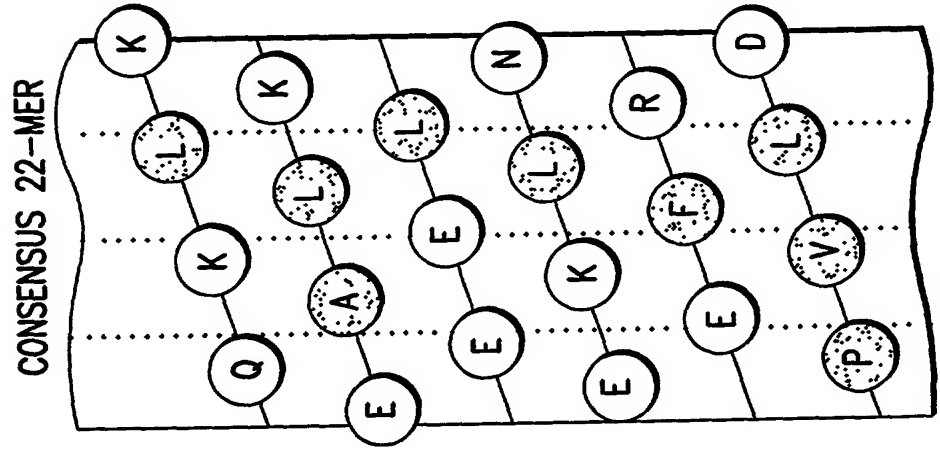


FIG.4A

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HELICAL WHEEL

PEPTIDE 4

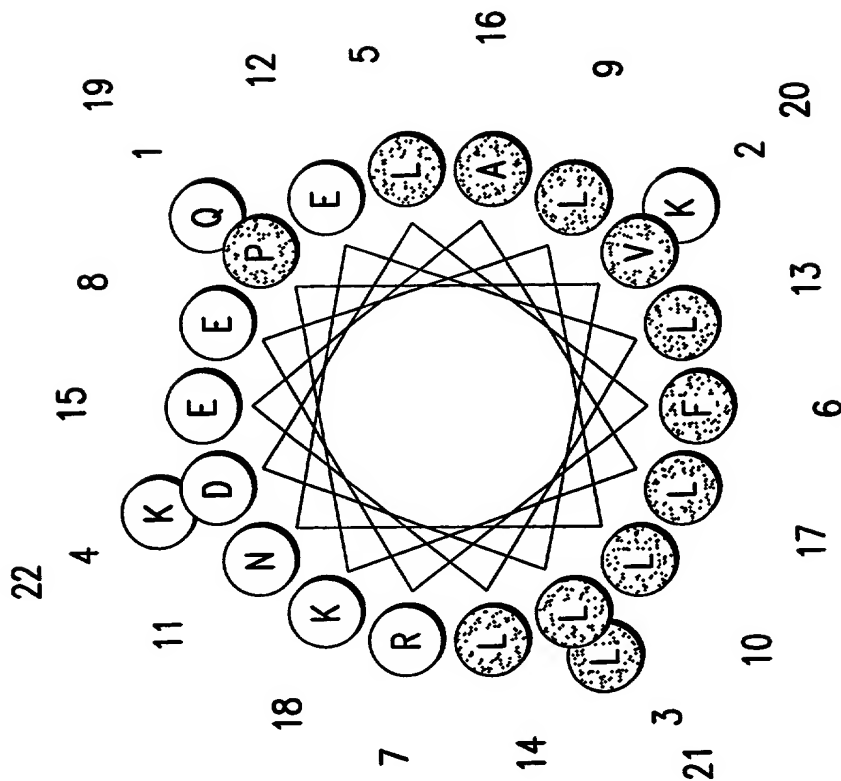


FIG.5B

HELICAL WHEEL

CONSENSUS 22-MER

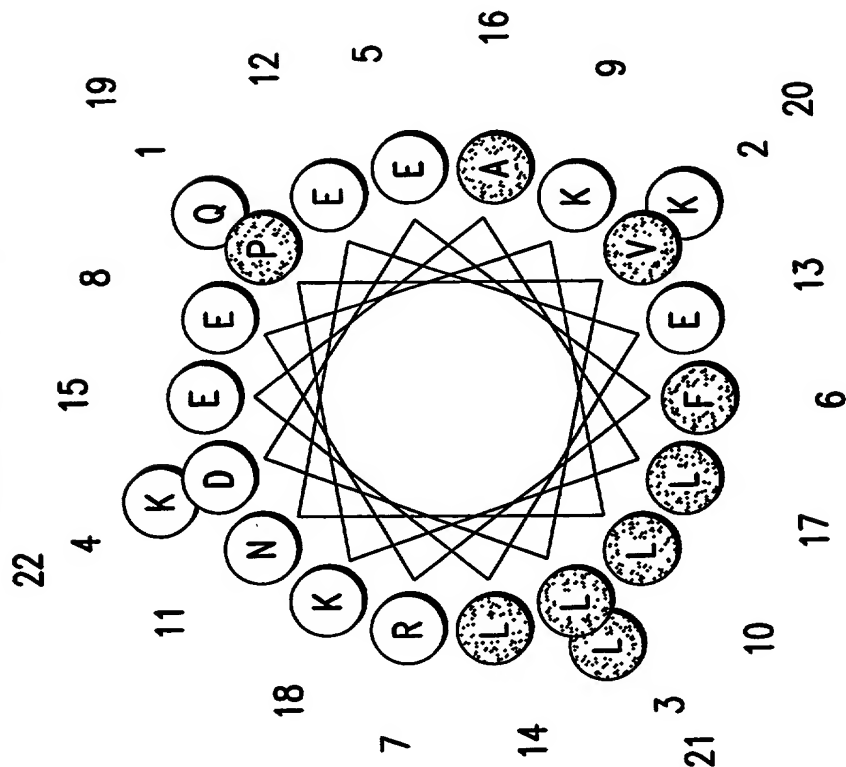


FIG.5A

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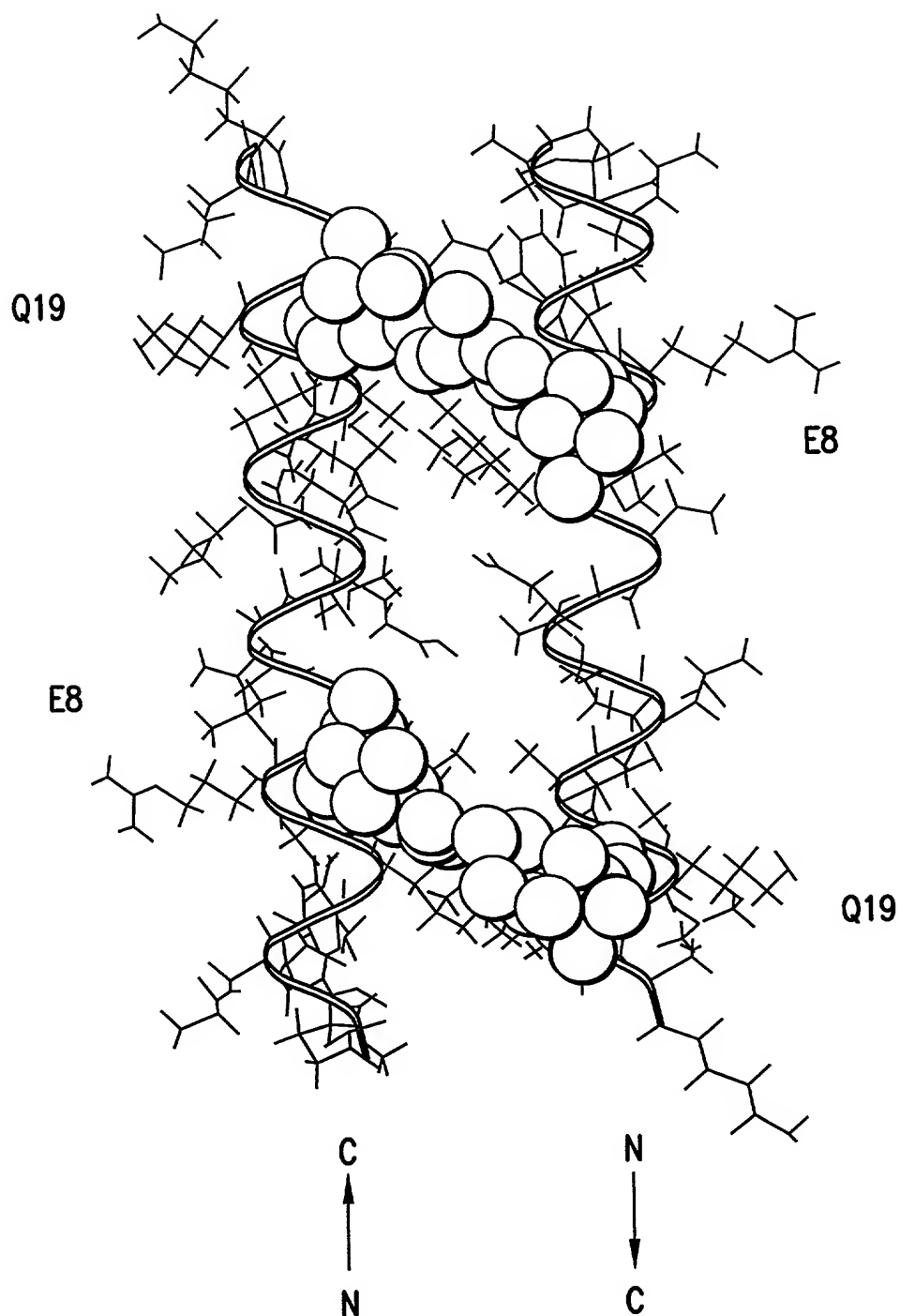


FIG.6A

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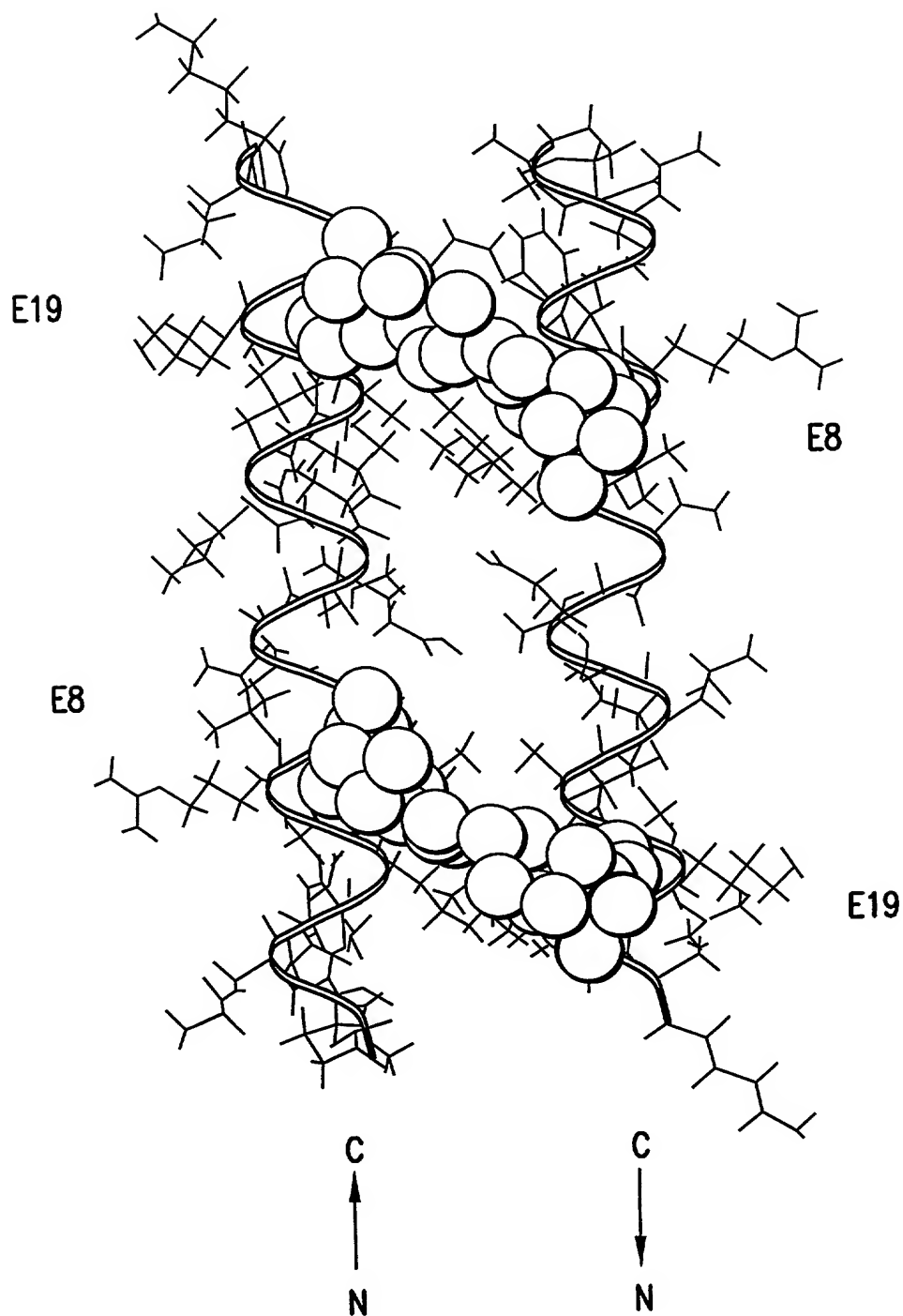


FIG.6B

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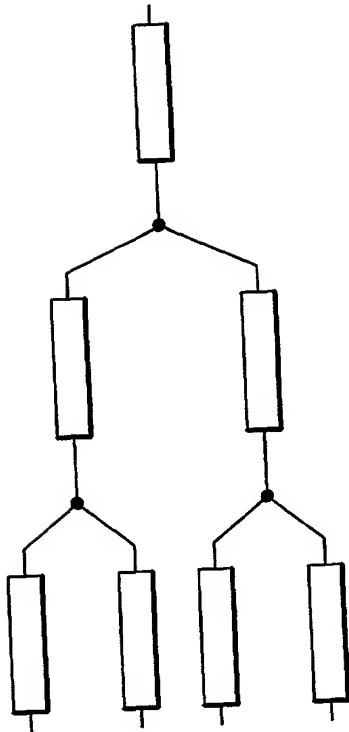


FIG. 7A

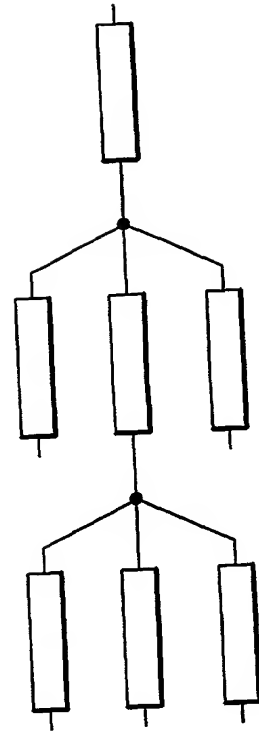


FIG. 7B

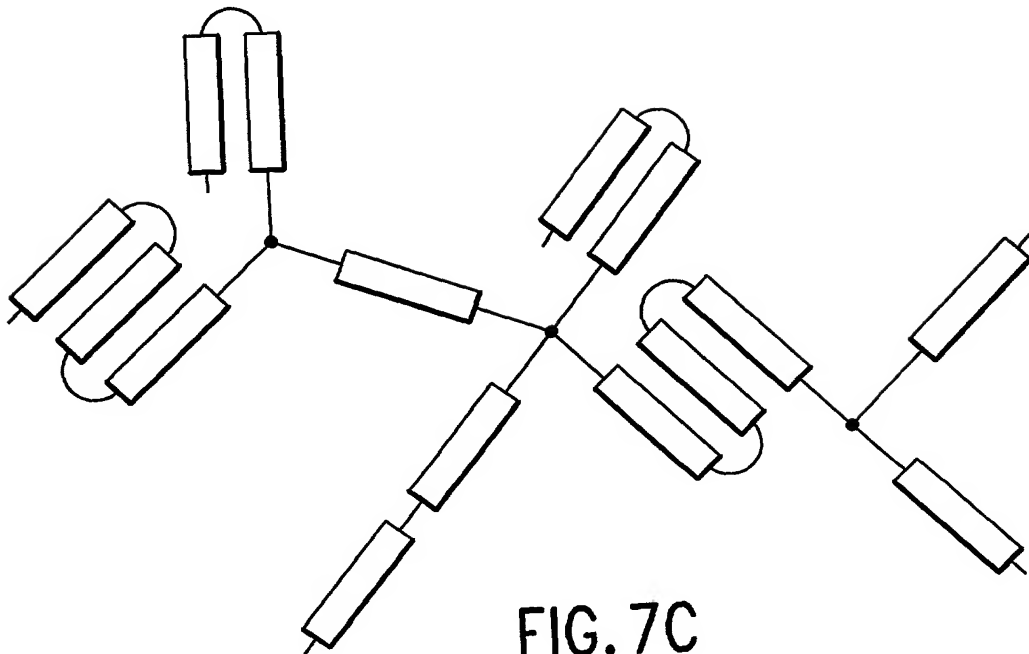


FIG. 7C

205100 9866001

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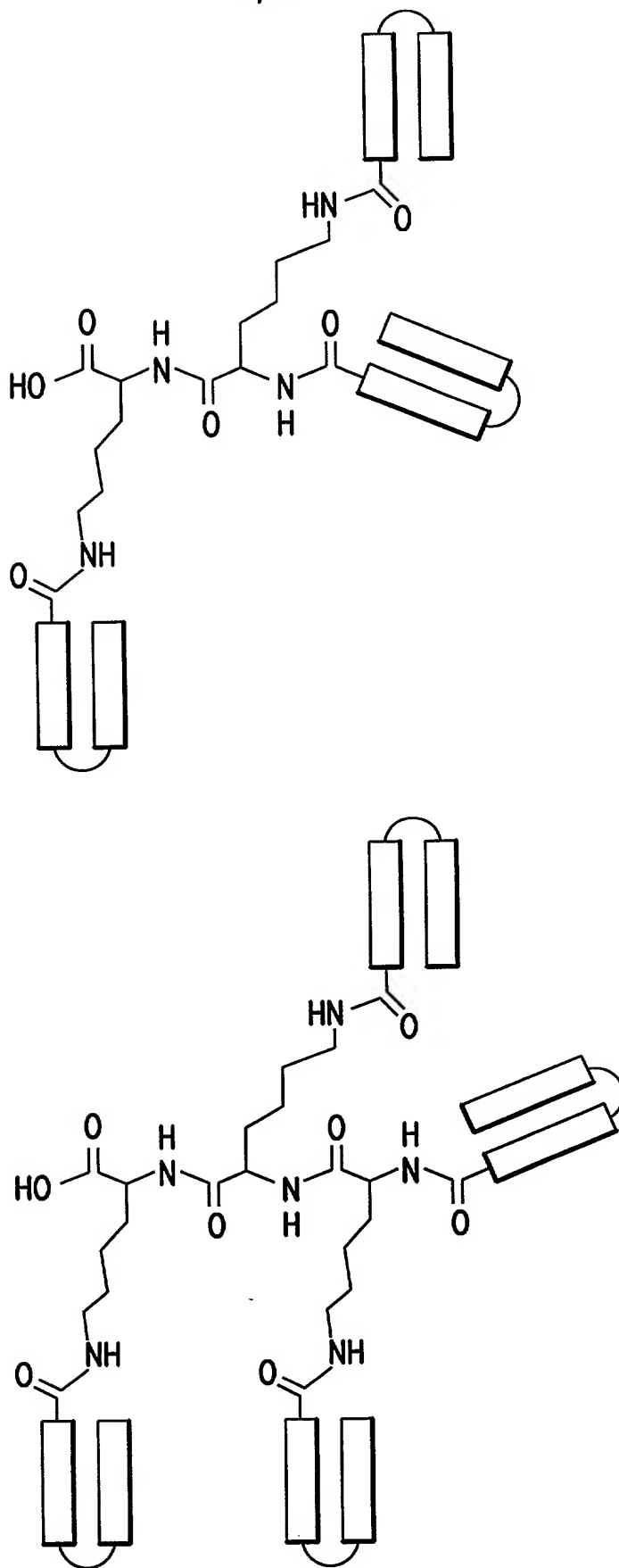
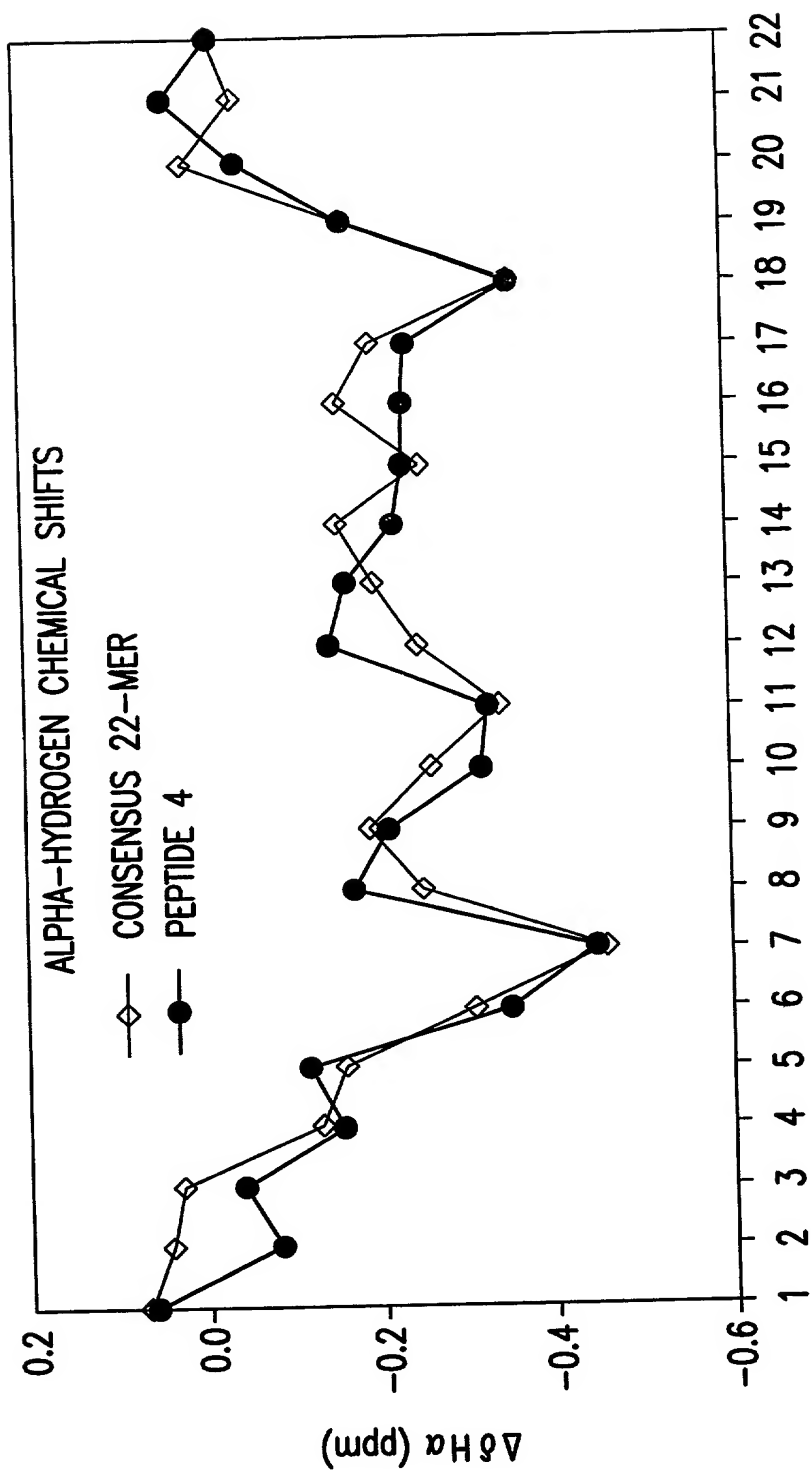


FIG. 7D

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RESIDUE

FIG. 8A

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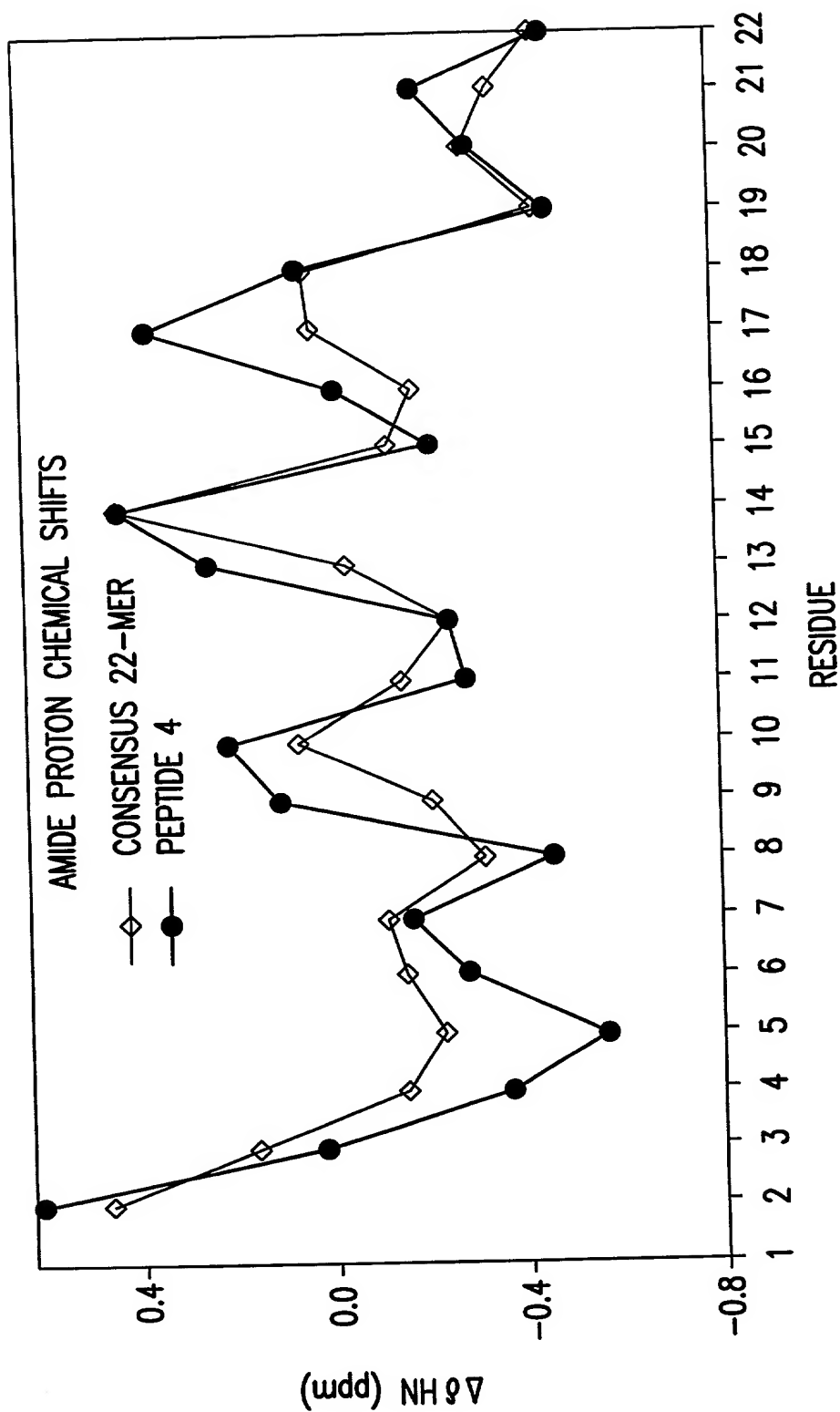


FIG.8B

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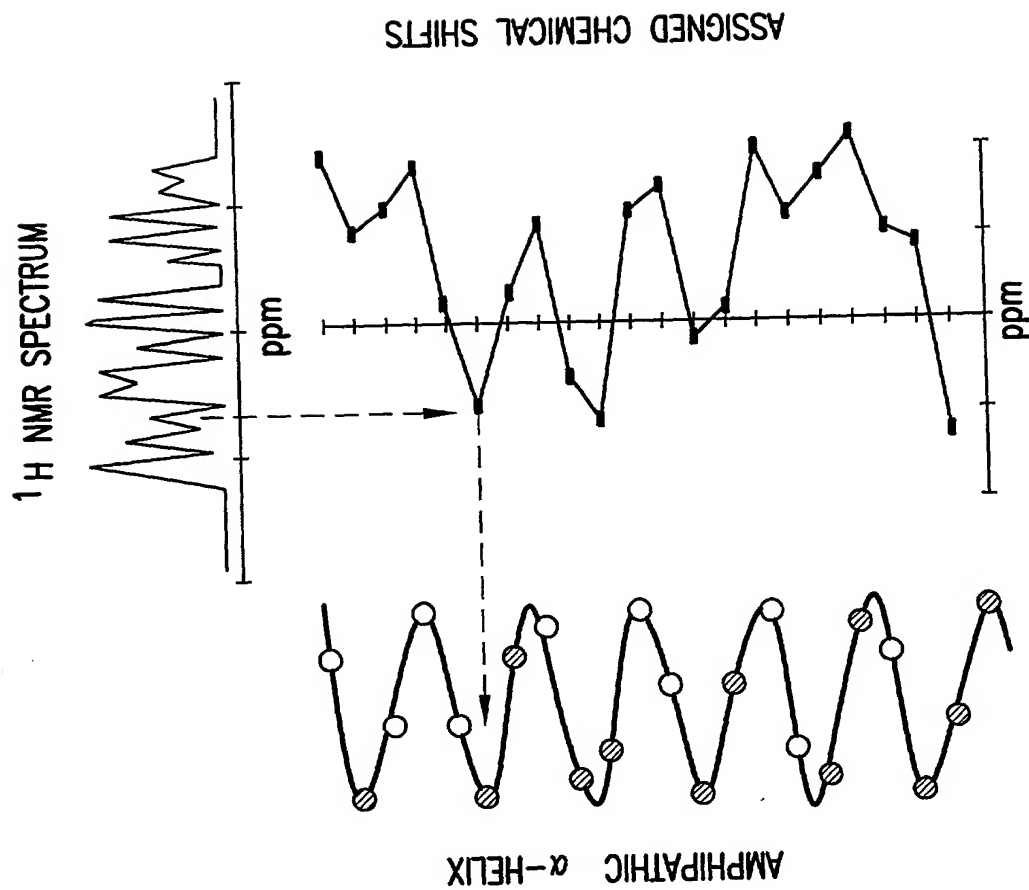


FIG. 8C

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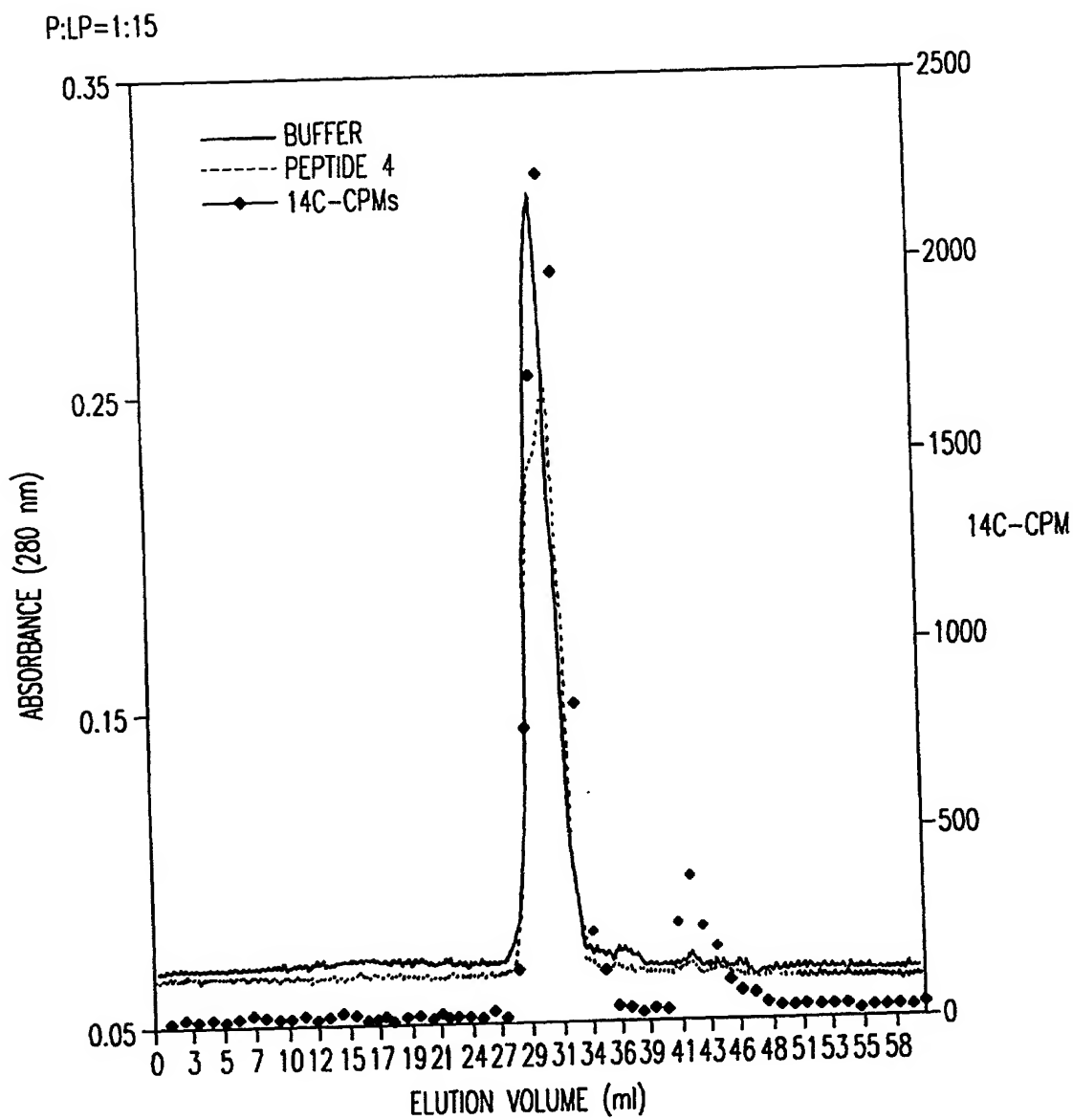


FIG. 9A

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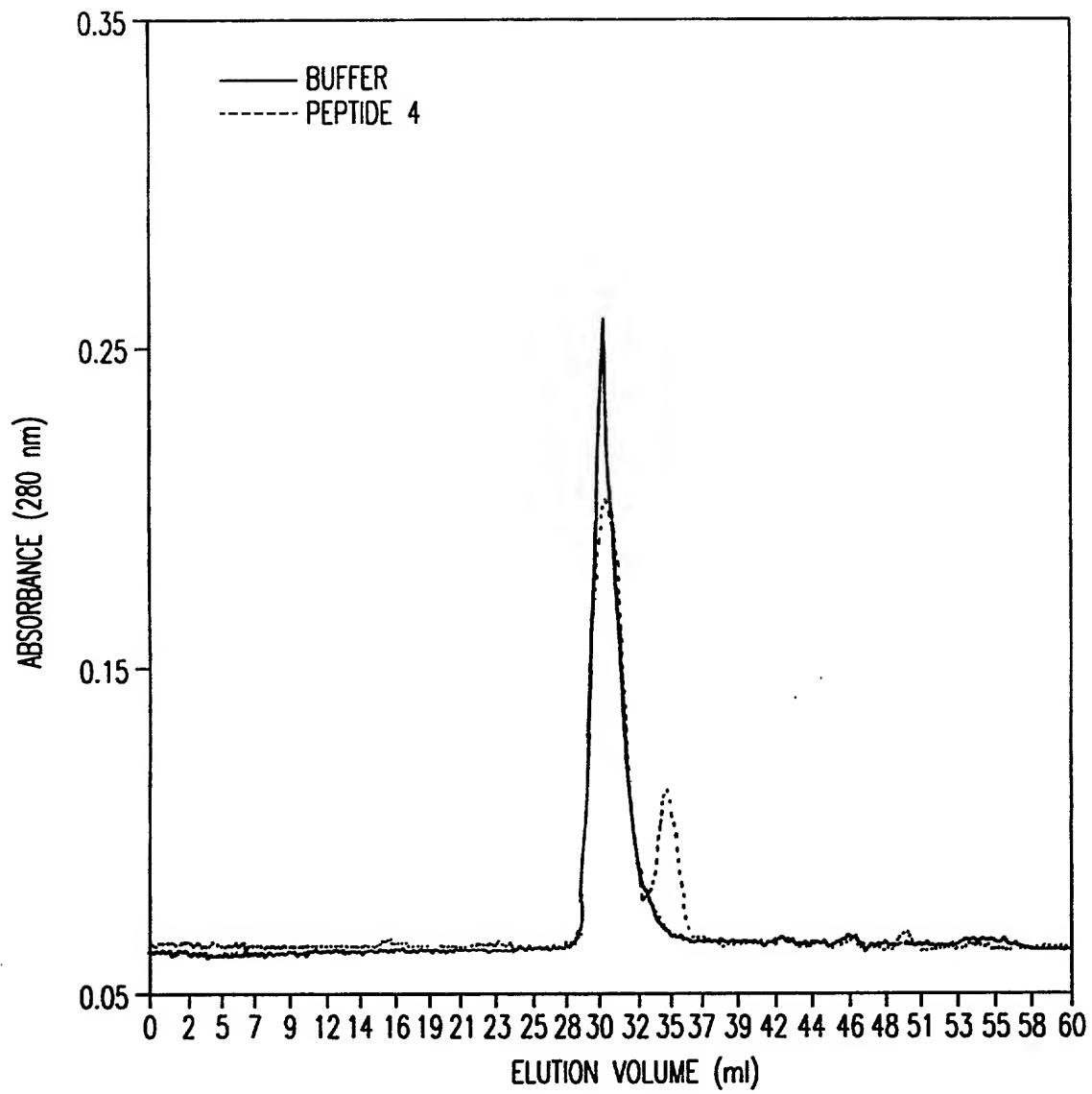


FIG.9B

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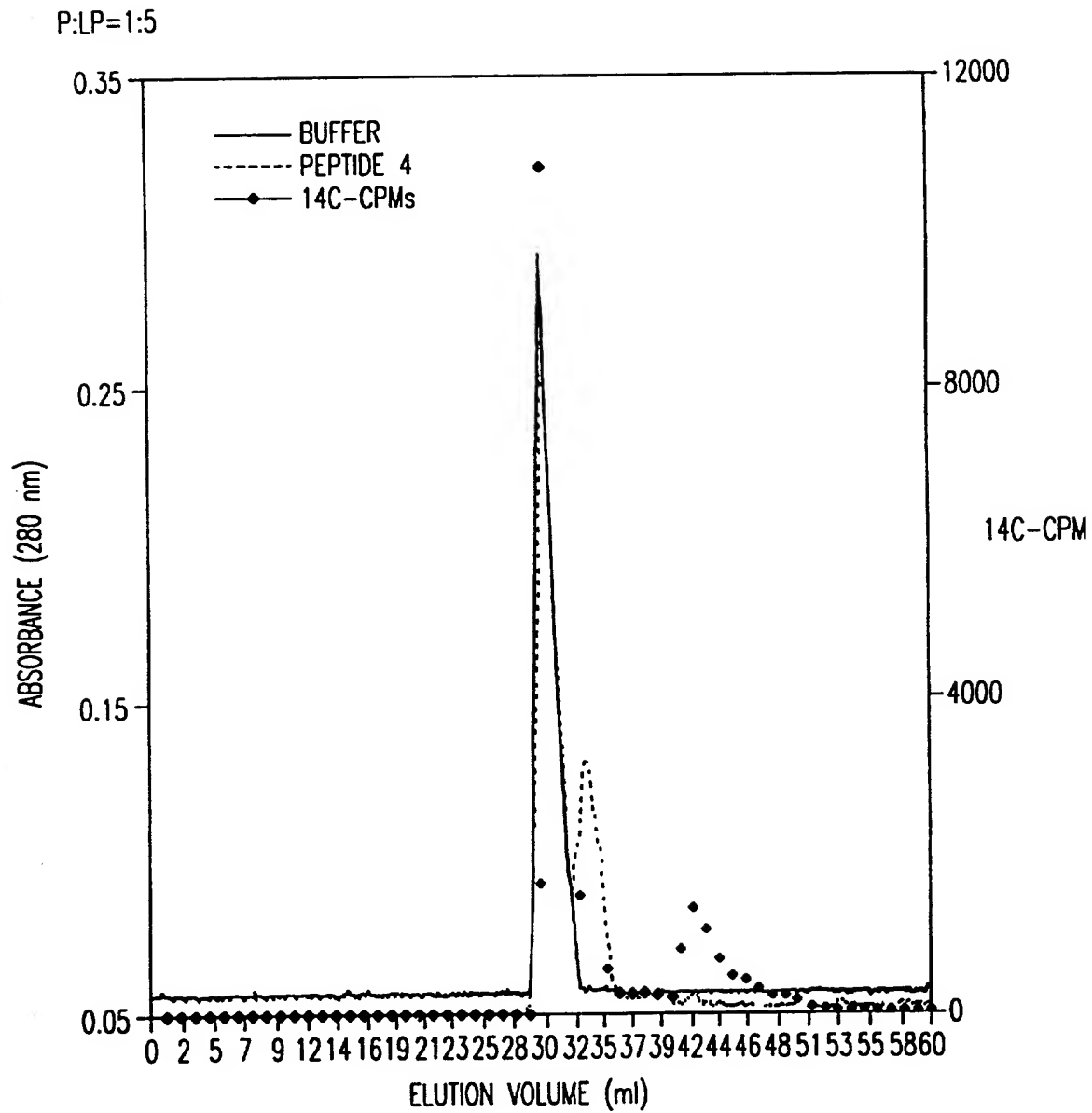


FIG.9C

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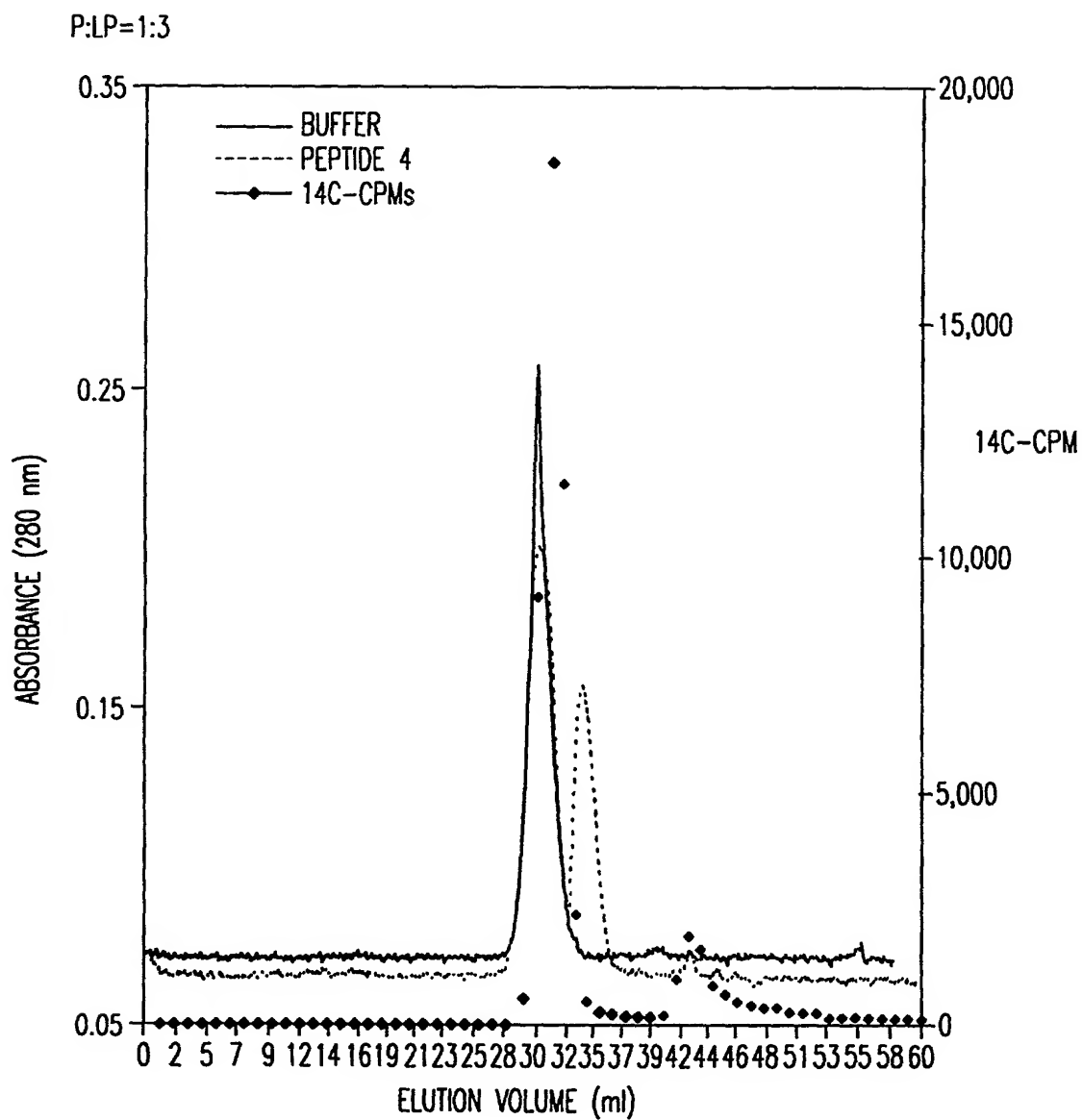


FIG.9D

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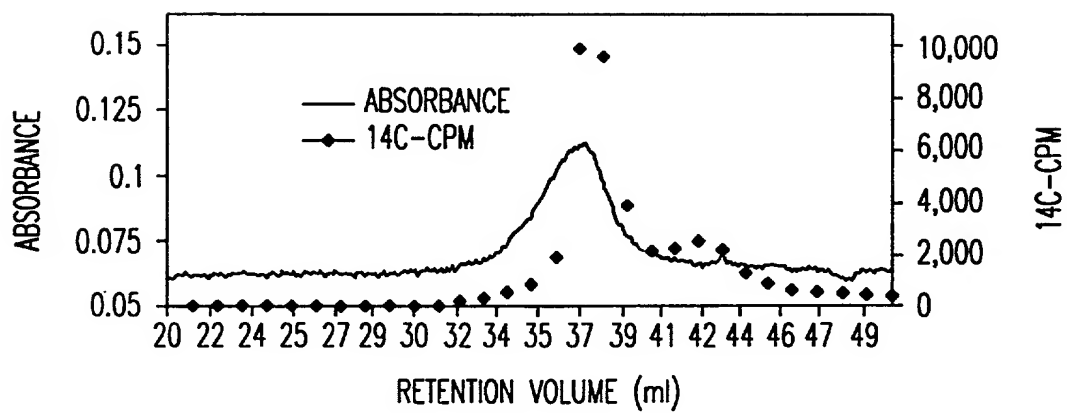


FIG. 9E

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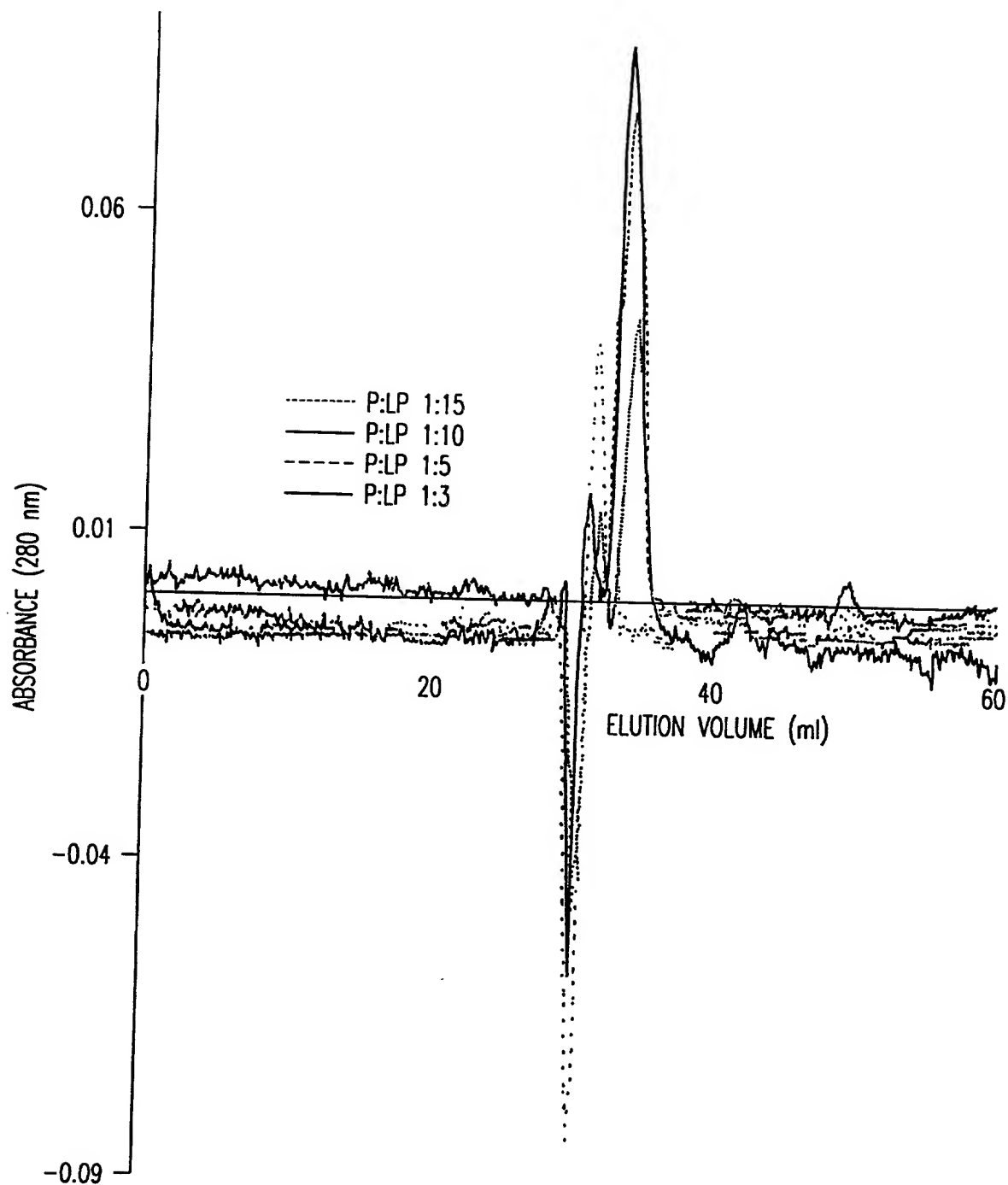


FIG. 9F

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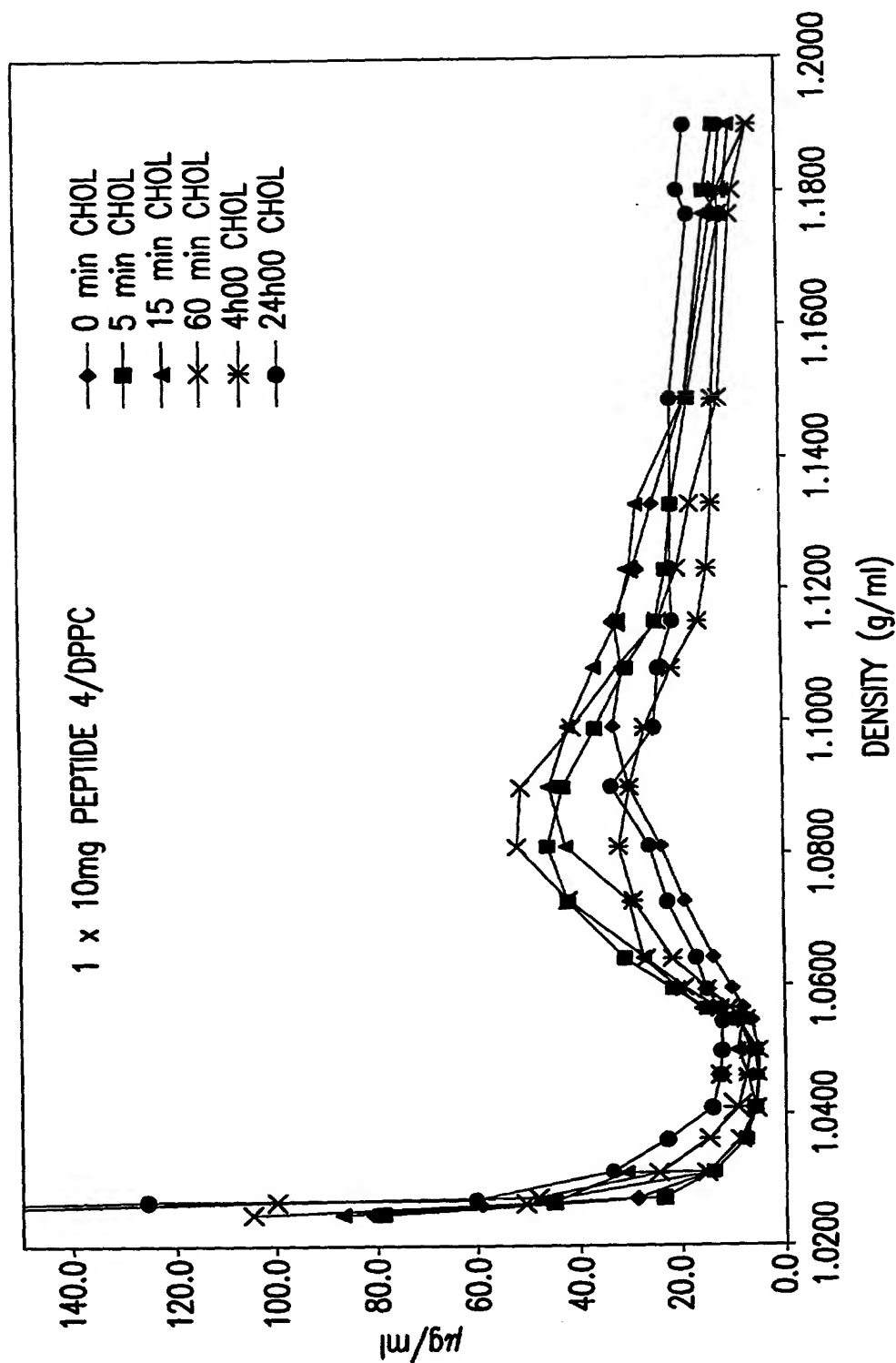


FIG.10

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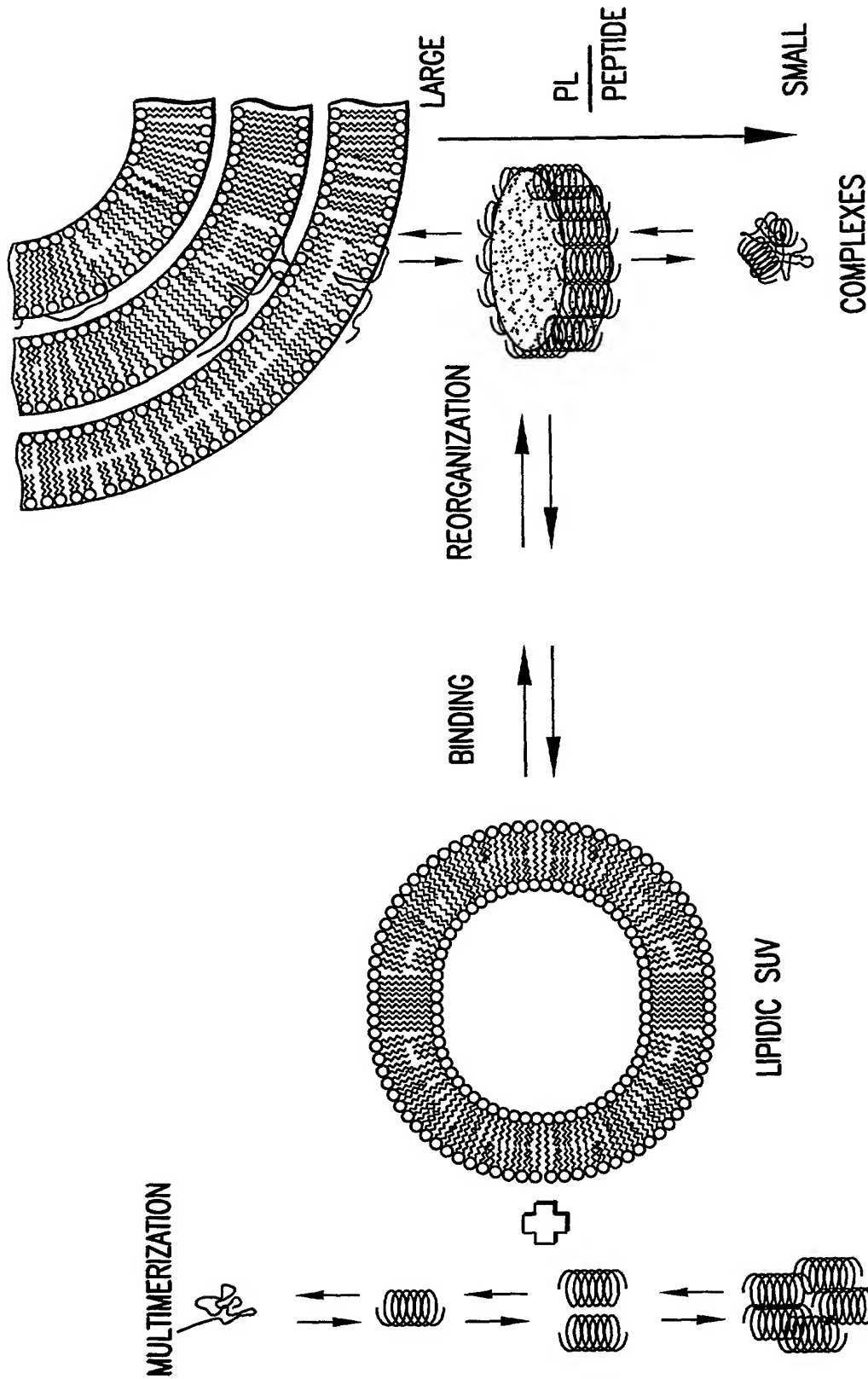


FIG.11A

[PEPTIDE], IONIC STRENGTH, pH

DISCOIDAL PEPTIDE-PHOSPHOLIPID COMPLEX

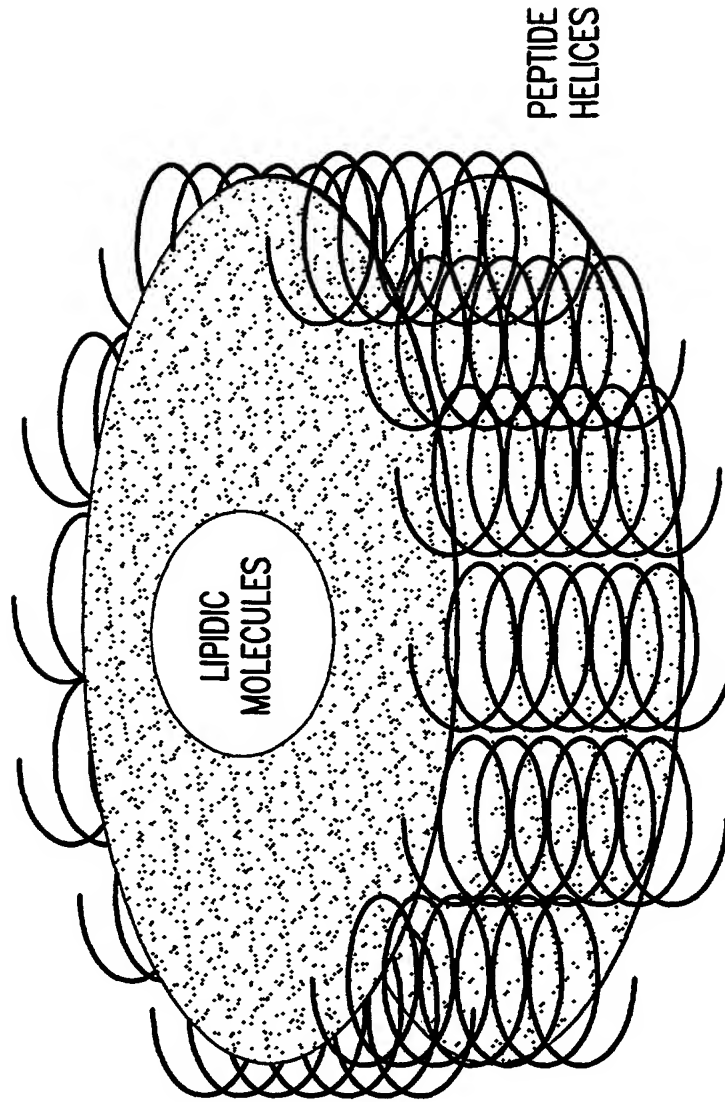


FIG.11B